

The wise choice



# Micro-Tronics

for all your filter needs

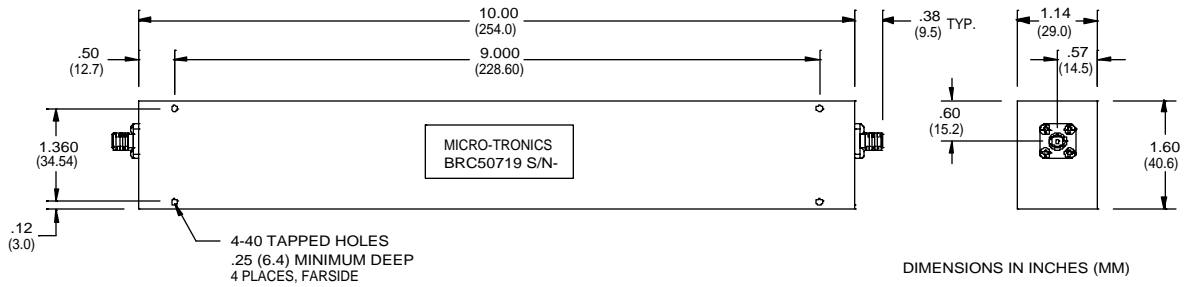
Micro-Tronics is an operating division of O.M. Jones, Inc.

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## -Model BRC50719



Micro-Tronics Model BRC50719 was specifically designed to reject 1710 to 1785 MHz while maintaining low insertion loss and broad upper passband. The basic notch filter design can also be adapted to custom applications.

Specifications:	
Passbands (MHz)	0 to 1660 and 1835 to 4000
Passband Insertion Loss:	1.5 dB maximum
Passband VSWR:	1.5:1 maximum
Notch Rejection:	-50 dB min from 1710 to 1785 MHz

### Connectors:

#### Model #:

BRC50719:	SMA Female – SMA Female
BRC50719-01:	SMA Male – SMA Female
BRC50719-02:	SMA Female – SMA Male
BRC50719-03:	SMA Male – SMA Male

## BRC50719 TYPICAL NARROW BAND RESPONSE



## BRC50719 TYPICAL WIDE BAND RESPONSE

